Applicants:

PATENT APPLICATION DOCKET NO.: 2789.1001-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

William J. Dally, Ramin Farjad-Rad, Teva J. Stone, Xiaoying Yu and John W. Poulton.

Title: Combined Phase Comparator and Charge Pump Circuit

Continuation Application No. 09/414,761, filed October 7, 1999

Attorney's Docket No.: 2789.1001-001

Date: 5-4-01

EXPRESS MAIL LABEL NO. EL 552286775 US

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

(Filed after payment of issue fee)

Sir:						
This I	information Disclosure Statement is submitted:					
[]	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)					
[X]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including CPA, or a Request for Continued Examination).					
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or					
	[] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)					
[]	under 37 CFR 1.97(d) together with:					
	[] a Statement under 37 CFR 1.97(e), as checked below, and					
	[] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)					
[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper					

Statement Under 37 CFR 1.97(e) Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. Statement Under 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000 Each item of information contained in the Information Disclosure Statement was cited in a []communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. Enclosed herewith is form PTO-1449: Copies of the cited references are enclosed. [] [X]Copies of cited references are not enclosed as they were previously entered in prior application, U.S. Application No. 09/414,761, to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.] The listed references were cited in the enclosed International Search Report in a [] counterpart foreign application. [] The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by: the explanation provided on the attached sheet. the explanation provided in the Specification. submission of the enclosed International Search Report.

the enclosed English language abstract.

.]	Appli	Applicant requests that the following pending applications be considered:					
Examiner's Initials	;						
<u>-</u> .		U.S. Patent Application by [inventor(s)], filed [No. [], Publication No. [], Docket No.: []], Publication Date [],		
		U.S. Patent Application by [inventor(s)], filed [No. [], Publication No. [], Docket No.: []], Publication Date [],		
- .		U.S. Patent Application by [inventor(s)], filed [No. [], Publication No. [], Docket No.: []], Publication Date [],		
		Examiner	Date				
	[]	A copy of each above-c	ited application, including the	current claims, is enclo	osed.		
	[]		ited application, including the pplication, U.S. Application Nd.				
		r is requested to return a core considered with the ne	copy of the above list of pendixt office communication.	ng applications indicati	ng which		
It is re	quested	I that the information disc	closed herein be made of recor	d in this application.			
Metho	d of pa	yment:					
[]		eck for the fee noted above is enclosed, or the fee has been included in the check with the mpanying Reply. A copy of this Statement is enclosed.					
[]	Please enclos	e charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement i sed.					
[X]	Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.						
	Respectfully submitted,						
			HAMILTON, BROOK,	, SMITH & REYNOLD	OS, P.C.		
			By James M. Smith, Esq. Registration No.: 28,0 Telephone: (781) 861 Facsimile: (781) 861)43 -6240			

Lexington, Massachusetts 02421-4799 Dated: _______//